

Nixon & Vanderhye PC

ATTORNEY AT LAW

8TH FLOOR
1100 NORTH GLEBE ROAD
ARLINGTON, VIRGINIA 22201-4714TELEPHONE: (703) 816-4000
FACSIMILE: (703) 816-4100
WRITER'S DIRECT DIAL NUMBER:
(703) 816-4091**FACSIMILE COVER SHEET****PLEASE DELIVER IMMEDIATELY!!!!**

Our Ref.: 2752-31
Your Ref.: Application No.: 08/836,075 Date: March 18, 2002
To: Examiner Zeman
Firm: USPTO
Facsimile No.: 7037465279 (Examiner's Tel. No.: 7033057133)
From: B. J. Sadoff
Number of Pages (including cover sheet): 44

(IF YOU DO NOT RECEIVE ALL OF THE PAGES OR ENCOUNTER DIFFICULTIES IN TRANSMISSION, PLEASE CONTACT US IMMEDIATELY AT (703-816-4000).
bjs

FACSIMILE OPERATOR**ATTACHMENTS: SUPPLEMENTAL AMENDMENT;**

copy of the Amendment filed **July 9, 2001** (along with the undersigned's cover sheet and post card receipt relating to the same);

copy of Supplemental Submission filed **June 1, 2001** (along with the PTO 1449 Forms (2 pages), the undersigned's cover sheet and post card receipt relating to the same);

copy of Supplemental Submission filed **May 9, 2001** (along with the PTO 1449 Forms (2 pages), the undersigned's cover sheet and post card receipt relating to the same);

copies of the following items filed **May 4, 2001**: cover sheet, Submission, Exclusive Substitute Power of Attorney, Change of Address Form, Information Disclosure Statement, PTO 1449 Forms (2 pages), as well as a copy of the undersigned's post card receipt from the same; and

copy of claims granted in now-withdrawn U.S. Patent No. 6,180,768;

copy of 1243 OG 1040 (February 27, 2001) notice that U.S. Patent No. 6,180,768 was not issued.

In re Patent Application of

Atty Dkt.

2752-31

C#/M#

Maertens et al

Group Art Unit:

1643

Serial No. 08/836,075

Examiner:

Zeman

Filed: April 21, 1997

Title: NEW SEQUENCES OF HEPATITIS C VIRUS GENOTYPES AND THEIR
USE AS PROPHYLACTIC, THERAPEUTIC AND DIAGNOSTIC
AGENTS

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission contain information belonging to Nixon & Vanderhye, which is confidential and/or legally privileged. This information is only intended for the use of the individual or entity named above. IF YOU ARE NOT THE NAMED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR TAKING OF THIS INFORMATION FOR ANY USE WHATSOEVER IS STRICTLY PROHIBITED. If you have received this facsimile in error, please immediately contact us by telephone to arrange for return of the original documents to us.

Received from <703+816+4100> at 3/18/02 1:22:05 PM [Eastern Standard Time]

611943

In re Patent Application of

Atty Dkt. 2752-31

Maertens et al

C# M#
Group Art Unit: 1643

Serial No. 08/836,075

Examiner: Zeman

Fil d: April 21, 1997

Date: May 4, 2001

Title: NEW SEQUENCES OF HEPATITIS C VIRUS GENOTYPES AND THEIR USE AS
PROPHYLACTIC, THERAPEUTIC AND DIAGNOSTIC AGENTSAssistant Commissioner for Patents
Washington, DC 202315/9/01
COPY

Sir:

INFORMATION DISCLOSURE STATEMENT/SUBMISSION

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment 0 minus highest number
previously paid for 20 (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment 0 minus highest number
previously paid for 3 (at least 3) = 0 x \$ 80.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$270.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this
paper and attachment(s) (\$110.00/1 month; \$390.00/2 months; \$890.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$710.00) \$ 0.00

☐ Please enter the previously unentered, filed

☐ Submission attached

Subtotal \$ 0.00

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00
☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: IDS, PTO-1449, references, Submission w/Change of Address Form; Exclusive Substitute Power of
Attorney 0.00

TOTAL FEE ENCLOSED \$ 0.00

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which
should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No.
14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor
Arlington, Virginia 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
BJS:eaw

NIXON & VANDERHYE P.C.
By Atty: B. J. Sadoff, Reg. No. 36,663

Signature: 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Maertens et al

Atty. Ref.: 2752-31

Serial No. 08/836,075

Group: 1643

Filed: April 21, 1997

Examiner: Zeman

For: **NEW SEQUENCES OF HEPATITIS C VIRUS
GENOTYPES AND THEIR USE AS PROPHYLACTIC,
THERAPEUTIC AND DIAGNOSTIC AGENTS**

June 1, 2001

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

SUPPLEMENTAL SUBMISSION

Further to the Information Disclosure Statements filed May 4 and 9, 2001, attached is a copy of the previously listed, but not attached, Driesel et al reference. Also enclosed is a copy of the earlier submitted PTO-1449 Form listing Driesel. Consideration of the reference and return of an initialed copy of the attached PTO-1449 Form, pursuant to MPEP §609, are requested. The Examiner is requested to contact the undersigned if anything further is required in this regard.

#32
Plunkett
3/19/02

COPY

FROM NIXON VANDERHYE PC

(MON) 3.18'02 14:08/ST. 14:00/NO. 4860565253 P 28

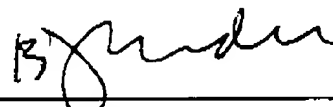
Maertens et al
Serial No. 08/836,075

COPY

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____



B. J. Sadoff
Reg. No. 36,663

BJS:eaw
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Maertens et al

Atty. Ref.: 2752-31

Serial No. 08/836,075

Group: 1643

Filed: April 21, 1997

Examiner: Zeman

For: **NEW SEQUENCES OF HEPATITIS C VIRUS
GENOTYPES AND THEIR USE AS PROPHYLACTIC,
THERAPEUTIC AND DIAGNOSTIC AGENTS**
* * * * *

COPY

#31
Plunkett
3/19/02

May 9, 2001

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

SUPPLEMENTAL SUBMISSION

Supplemental to the Information Disclosure Statement filed May 4, 2001, attached is a further copy of the previously submitted PTO-1449 Form wherein the year of publication, which was missing in the previously submitted PTO-1449 Form, for a number of the references, is included. Consideration of the references and return of an initialed copy of the attached PTO-1449 Form, pursuant to MPEP §609, are requested. The Examiner is requested to contact the undersigned if anything further is required in this regard.

FROM NIXON VANDERHYE PC

(MON) 3.18'02 14:06/ST. 14:00/NO. 4860565253 P 23

Ma rt n t al
Serial No. 08/836,075

Respectfully submitted,
NIXON & VANDERHYE P.C.

COPY

By: _____



B. J. Sadoff
Reg. No. 36,663

BJS:eaw
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

COPY

Serial No.: 08/836075
Applicant: Mgertens el al
Title: New Sequence of Separable Clones
Atty: BJS
Date: 5/9/01
Client: 2752-31
Ref:

Amendment
Pages Specification
Claims
Sheets Drawings: Formal Informal (Pages)
Declaration (Pages)
Assignment
Priority Document
Base Issue Fee Transmittal
Fee (Check)

Other:



Supplemental Submission
Pto 1449 forms

COPY

Serial No.: 09/449,924
Applicant: SMITH, Leger
Title: New Sequences of
Nepal's C. O. ...
Atty: BJS
Date: 5/4/01
Client:
Ref: 2762-31

Amendment
Pages Specification
Claims
Sheets Drawings: Formal
Informal
Declaration (Pages)
Assignment
Priority Document
Base Issue Fee Transmittal
Fee (Check)



Other:

DS, Pto 1449 a Reference
Change of Address

COPY

Serial No.: 08/836075	Atty: B.S.S.
Applicant: Mqertens Ltd.	Date: 6/1/01
Title: New Sequences of Reproducible Circuits	Client: 2752-31
Amendment	Ref:
Pages Specification	
Claims	
Sheets Drawings: Formal	
Informal	
Declaration (Pages)	
Assignment	
Priority Document	
Base Issue Fee Transmittal	
Fee (Check)	
Other: Supp. Submissions (Diesel et al.) PTD 1/4/99, reference	

OIPF JUN 01 2001
PATENT & TRADEMARK OFFICE

COPY

Serial No.: 08/836075	Atty: BJS
Applicant: Maertens et al	Date: 7/9/01
Title: New Sequences of Hepatitis C Virus	Client: 2752-31
<input checked="" type="checkbox"/> Amendment	
Pages Specification	
Claims	
Sheets Drawings: Formal	
Informal	
Declaration (Pages)	
Assignment	
Priority Document	
Base Issue Fee Transmittal	
Fee (Check)	540.00
Other:	

Stamp: OIPE JC177
JUL 09 2001
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY

In re Patent Application of

Maertens et al

Atty. Ref.: **2752-31**

Serial No. **08/836,075**

Group: **1643**

Filed: **April 21, 1997**

Examiner: **Zeman**

For: **NEW SEQUENCES OF HEPATITIS C VIRUS
GENOTYPES AND THEIR USE AS PROPHYLACTIC,
THERAPEUTIC AND DIAGNOSTIC AGENTS**

* * * * *

May 4, 2001

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

SUBMISSION

Submitted herewith is an Exclusive Substitute Power of Attorney and Change of Address Form for the above-identified application. Entry of the same is requested.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____



B. J. Sadoff

Reg. No. **36,663**

BJS:eaw

1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

In re Patent Application of

Atty Dkt. 2752-31

Marten et al

C# M#

Group Art Unit: 1643

Serial No. 08/836,075

Examiner: Zeman

Filed: April 21, 1997

Date: July 9, 2001

Title: NEW SEQUENCES OF HEPATITIS C VIRUS GENOTYPES AND THEIR USE AS
PROPHYLACTIC, THERAPEUTIC AND DIAGNOSTIC AGENTSAssistant Commissioner for Patents
Washington, DC 20231**COPY**

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment 35 minus highest number
previously paid for 20 (at least 20) = 15 x \$ 18.00 \$ 270.00

Independent claims after amendment 0 minus highest number
previously paid for 3 (at least 3) = 0 x \$ 80.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$270.00 (ignore improper) \$ 270.00

Petition is hereby made to extend the current due date so as to cover the filing date of this
paper and attachment(s) (\$110.00/1 month; \$390.00/2 months; \$890.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$710.00) \$ 0.00
☐ Please enter the previously unentered, filed
☐ Submission attached

Subtotal \$ 540.00

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00
☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

TOTAL FEE ENCLOSED \$ 540.00

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor
Arlington, Virginia 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
BJS:

NIXON & VANDERHYE P.C.
By Atty: B. J. Sadoff, Reg. No. 36,663

Signature: 